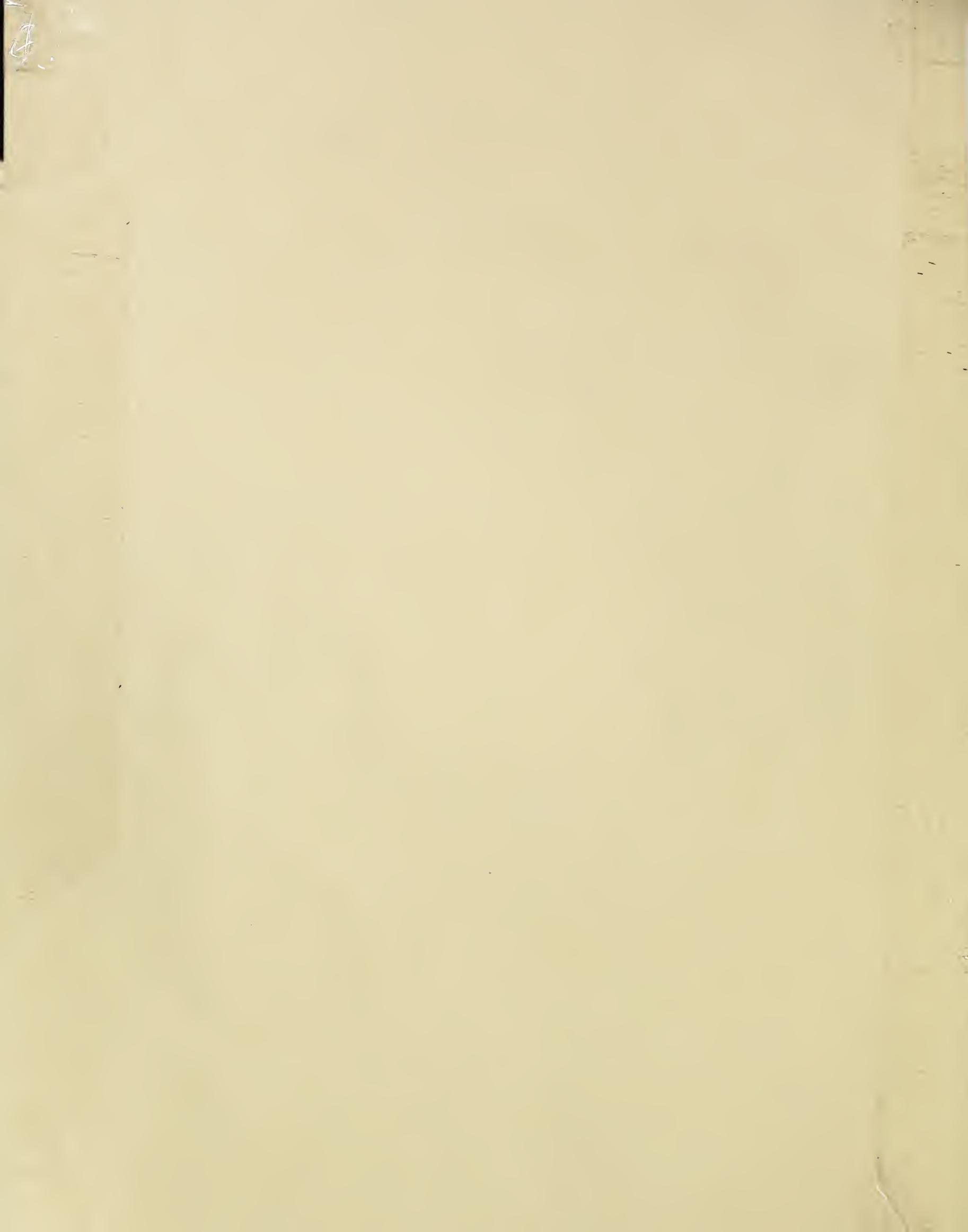


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November, 1961

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

TURKEY ROP SUMMARY
1961

This summary includes the records of candidate flocks maintained in accordance with the provisions of the U. S. Record of Performance classification of the National Turkey Improvement Plan. These records are published to give official recognition to the performance of the birds entered in USROP and to provide a means of evaluating the flocks as sources of breeding stock. The records for the years 1960 and 1961 are included so that a more accurate appraisal may be made than is possible when only one year's records are considered. All flocks were qualified as U. S. Pullorum-Typhoid Clean.

The following information is given for each flock under USROP supervision during 1961:

- (a) Year records were compiled.
- (b) Total number of young hens of a particular variety on the farm.
- (c) Number of USROP candidate matings.
- (d) Number of young hens entered in USROP.
- (e) Number of young hens meeting the USROP requirements.
- (f) Percentage of young hens entered meeting the USROP requirements.
- (g) Average rate of (percentage) egg production of all candidate hens.
- (h) Average hatchability of all eggs set from all the candidate hens.
- (i) Mating Procedure: Natural Mating (Nat), Artificial Insemination (Art), or Combination of Natural and Artificial Insemination (Both).

STATE TURKEY ROP SUPERVISORS

The production records of TURKEY USROP breeders are submitted to and checked by State ROP Supervisors whose names and addresses are as follows:

California	-	J. M. Davison, California Poultry Improvement Advisory Board, 1107 Ninth Street, Sacramento 14
Florida	-	D. C. Gilles, Division of Animal Industry, Dept. of Agriculture, P. O. Box 1509, Tallahassee
Kentucky	-	C. E. Harris, Kentucky Poultry Improvement Association, 730 Rose Street, Lexington
North Carolina	-	Wm. C. Mills, Jr., State College of Agriculture, State College Station, Raleigh
Oregon	-	Earl Reitsma, Oregon Department of Agriculture, 105 Poultry Building, Corvallis
Texas	-	George H. Draper, Supervisor, National Turkey Improvement Plan, Texas A & M College, College Station

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Information in this report was compiled by the Animal Husbandry Research Division,
Agricultural Research Service.

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Breeder's Name and Address	Year	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
		Young Hens of this Variety on Farm No.	U. S. ROP Candidate Matings No.	U. S. ROP Candidate Hens No.	Hens Qualifying as No.	U. S. ROP %	Average Rate of Egg Production (All Candidates) %	Average Hatchability (All Candidates) %	Mating Procedure	

BROAD BREASTED BRONZE

Browning Turkey Farm Winchester, Kentucky	1960	15,566	14	140	78	55.7	57.9	64.9	Nat.
	1961	16,231	14	140	71	50.7	49.8	67.2	Nat.
Burgess & Maynard Harrells, North Carolina	1960	610	10	110	45	40.9	61.0	50.0	Both
	1961	1,000	10	120	75	63.0	69.0	73.0	Both
Hall Turkey Ranch, P.O. Box 212, Santa Susana, California	1960	10,000	40	480	412	85.8	55.0	82.0	Nat.
	1961	10,000	40	480	334	69.6	54.0	79.0	Nat.
Janes Bar Nothing Ranch Box 918, Austin, Texas	1960	3,300	20	300	266	88.7	76.7	72.1	Both
	1961	15,000	20	300	251	83.7	71.3	84.7	Both
Milton Newport Breeding Farm and Hatchery Tangent, Oregon	1960	1,700	12	96	58	60.4	68.6	74.4	Both
	1961	2,540	12	96	58	60.4	69.7	55.6	Both

BELTSVILLE SMALL WHITE

Marston's Turkeyland Zephyrhills, Florida	1961	13,043	10	200	123	61.5	64.0	73.0	Nat.
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